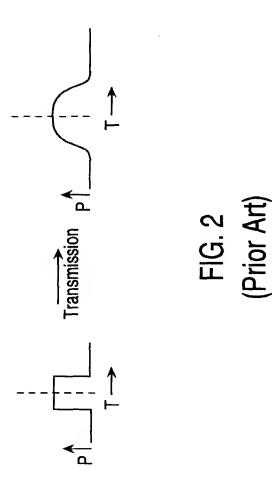
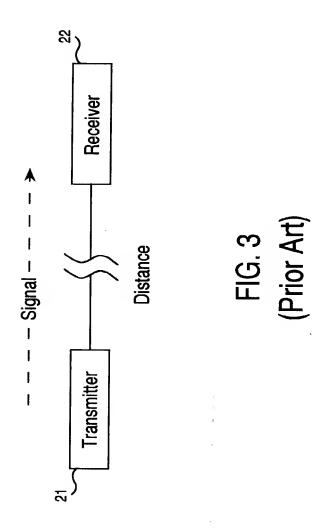


FIG. 1 (Prior Art)











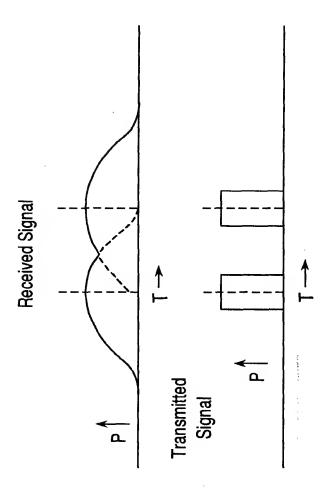
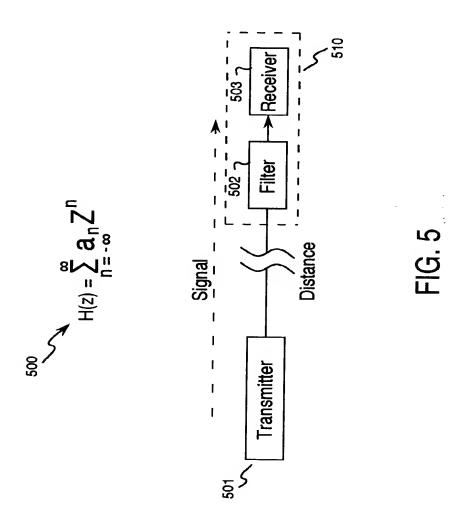


FIG. 4 (Prior Art)

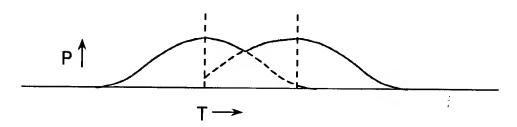






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Signal received at the filter



Signal after filtering

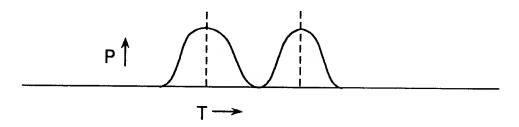


FIG. 6



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TITLE: A PLANAR LIGHTWAVE CIRCUIT HAVING AN INTEGRATED DISPERSION COMPENSATOR USING A FOURIER FILTER INVENTOR(S): Koorosh Aflatooni and Anthony J. Ticknor

USSN: 09/997,982 Attorney Docket #: LWM-A072

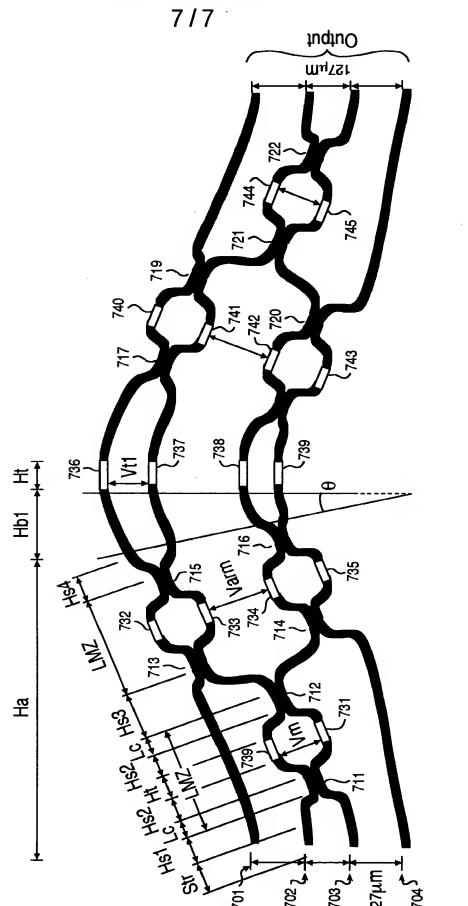


FIG. 7